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**CENTRAL FAX CENTER****JUN 22 2006****FAX TRANSMISSION****DATE:** June 22, 2006**PTO IDENTIFIER:** Application Number 10/787,037-Conf. #3898  
Patent Number**Inventor:** Akira Sugiyama**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

David G. Conlin

**PHONE:** (617) 439-4444**Attorney Dkt. #:** 60896(70551)**PAGES (Including Cover Sheet):** 17**CONTENTS:** Amendment in Response to Non-Final Office Action (14 pages)  
Transmittal (1 page)  
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PTO/SB/97 (09-04)

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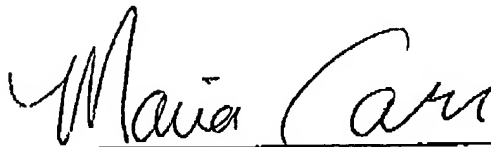
Application No. (if known): 10/787,037

Attorney Docket No.: 60896(70551)

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Amendment in Response to Non-Final Office Action (14 pages)  
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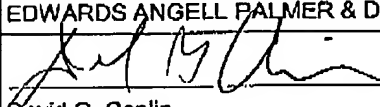
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/787,037-Conf. #3898
	Filing Date	February 24, 2004
	First Named Inventor	Akira Sugiyama
	Art Unit	1763
	Examiner Name	K. A. Moore
Total Number of Pages in This Submission	Attorney Docket Number	60896(70551)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Transmission Fax Transmission
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

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Printed name	David G. Conlin		
Date	June 22, 2006	Reg. No.	27,026

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: A. Sugiyama  
SER NO.: 10/787,037 ART UNIT: 1763  
FILED: February 24, 2004 EXAMINER: Karla A. Moore  
TITLE: *PLASMA PROCESSING APPARATUS*

**VIA FACSIMILE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on March 23, 2006 ("the Office Action"), please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this Amendment and Response.

**Amendments to the Claims** begin on page 3 of this Amendment and Response.

**Remarks** begin on page 6 of this Amendment and Response.